REQUEST F	OR QUOTA NOT an Order)	TION	This RFQ is is	is no	t a small business set		Page 1 Of 27			
1. Request No.	2. Da	te Issued	3. Requisition/Purchas	e Req	quest No.	l. Cert For Nat D	ef. Under BDS	SA	Rating	g DOM
W56HZV-04-Q-0328	3 20	03DEC02	See Scl	hedul	e	Reg. 2 and/or I				DOA4
5A. Issued By TACOM WARREN I AMSTA-AQ-ATAD WARREN, MICHIGAI	BLDG 231		W56HZV			6. Deliver by 7. Delivery		chedule		
						FOB Destinati	on	X O	ther	
5B. For Information KRISTEN COUGHLING EMAIL: COUGHLING	1 (5	86)574-750	no.) (No collect calls)							
8. To: Name and Ad	dress, Including	g Zip Code				9. Destination Zip Code	n (Consignee a	ınd addı	ess, in	cluding
							See So	chedule		
10. Please Furnish of the Issuing Office in or Before Close of B (Date)	Block 5A On usiness	please indi pay any co Supplies a	ANT: This is a request fo icate on this form and reports incurred in the preport of domestic origin unlugest for Quotation must	turn i parati ess otl	it to the address in B on of the submission herwise indicated by	lock 5B. This re of this quotation quoter. Any int	quest does not on or to contra	commit act for s	the Go upplies	overnment to s or services.
			1. Schedule (Include app	licabl		local taxes)				
Item Number (a)			s/Services (b)		Quantity (c)	Unit (d)	Unit Pr (e)	ice		Amount (f)
13 Discourt For De	P	(See S	chedule)		L 20 Calculus David	10.6.1			Color	Jan Davis
12. Discount For Pro	ompt Payment		a. 10 Calendar Days %		b. 20 Calendar Days	c. 30 Cal	endar Days %	Num		dar Days Percentage
NOTE: Additional	provisions and i	representati	ons are are not	attacl	hed.					
13. Name and Addre Zip Code)		_		not attached.  14. Signature of Person Authorized to Sign Quotation  15. Date of Quotation						otation
				16. Signer						
				a. N	Tame (Type or Print)			Area C	b. Tele ode	phone
				c. T	itle (Type or Print)			Numbe		
AUTHORIZED FO	R LOCAL REP	RODUCTIO	)N			Stan	dard Form 18	(Rev. 8-9	95)	

over guidance found on the TACOM contracting web page.

# Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0328

MOD/AMD

Page 2 of 27

# Name of Offeror or Contractor:

SUPPLEMENTAL	

1

Regulatory Cite	Title	
52.204-4016 (TACOM)	TACOM-WARREN ELECTRONIC CONTRACTING	JUL/2003

- (a) TACOM is now operating in an electronic contracting environment. All TACOM solicitations and awards are now distributed on the TACOM Warren Business Opportunities web page (<a href="http://contracting.tacom.army.mil/opportunity.htm">http://contracting.tacom.army.mil/opportunity.htm</a>) and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web. Please see submission guidelines at <a href="http://contracting.tacom.army.mil/userguide.htm">http://contracting.tacom.army.mil/ebidnotice.htm</a> for more information. Any requirements included in the solicitation take precedence
- (b) You may need to use special software to view documents that we post on the home page. This viewing software is freeware, available for download at no cost from commercial web sites like Microsoft and Adobe. In cases where such software is required, we provide a link from our page to the commercial site where the software is available. Once you arrive at the software developer's site, follow their instructions to download the free viewer. You then can return to the TACOM home page.
- (c) You are required to submit your offer, bid, or quote electronically. See the provision entitled "Electronic Offers (or 'Quotes' or 'Bids') Required in Response to This Solicitation (or 'Request for Quotations')" for more specific information.
- (d) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on the TACOM Warren Business Opportunities web page represent complete OFFICIAL copies of contract awards and will include the awarded unit price. This is the notice required by Executive Order 12600 (June 23, 1987) of our intention to release unit prices in response to any request under the Freedom of Information Act (FOIA), 5 USC 552. Unit price is defined as the contract price per unit or item purchased as it appears in Section B of the contract and is NOT referring to nor does it include Cost or Pricing data/information. If you object to such release, and you intend on submitting an offer, notify the PCO in writing prior to the closing date identified in this solicitation and include the rationale for your objection consistent with the provisions of FOIA. A release determination will be made based on rationale given.
- (e) If you have questions or need help in using the Acquisition Center Home Page, call our Electronic Contracting Help Desk at (586) 574-7059, or send an email message to: <a href="mailto:acqcenweb@tacom.army.mil">acqcenweb@tacom.army.mil</a>
- (f) If you have questions about the content of any specific item posted on our home page, please call the buyer or point of contact listed for the item. Additional help is available to small businesses from Government-funded Electronic Commerce Regional Centers (ECRCs) to implement EDI. Information on ECRC is available at <a href="http://www.ecrc.ctc.com">http://www.ecrc.ctc.com</a>

[End of Clause]

2 52.215-4854 PAPERLESS ELECTRONIC RESPONSES REQUIRED IN RESPONSE TO THIS JUL/2002 (TACOM) SOLICITATION/REQUEST

TACOM WILL NOT ACCEPT PAPER OFFERS IN RESPONSE TO THIS SOLICITATION/REQUEST. YOU ARE REQUIRED TO SUBMIT YOUR OFFER, BID, OR QUOTE VIA PAPERLESS ELECTRONIC MEDIA. SEE THE PROVISION ENTITLED "ELECTRONIC OFFERS (OR 'QUOTES' OR 'BIDS') REQUIRED IN RESPONSE TO THIS SOLICITATION (OR 'REQUEST FOR QUOTATIONS')" FOR MORE SPECIFIC INFORMATION.

[End of Clause]

# Reference No. of Document Being Continued PIIN/SIIN \$956HZV-04-Q-0328 MOD/AMD

**Page** 3 **of** 27

Name of Offeror or Contractor:

Name of Offer	ror or Contractor:				
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	NSN: 2520-01-472-4498 FSCM: 78500 PART NR: 483-94-002-167 SECURITY CLASS: Unclassified				
0001AA	PRODUCTION QUANTITY	53	EA	\$	\$
	NOUN: DRIVE SHAFT ASSEMBLY PRON: EH492376EH PRON AMD: 01 AMS CD: 070011				
	Packaging and Marking  PACKAGING/PACKING/SPECIFICATIONS:  SEE SOLICITATION FOR DETAILS  LEVEL PRESERVATION: Military  LEVEL PACKING: A				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance  DOC SUPPL  REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD  001 W56HZV32702904 W25G1U J 2  DEL REL CD QUANTITY DAYS AFTER AWARD  001 53 0090				
	FOB POINT: Origin				
	SHIP TO: FREIGHT ADDRESS  (W25G1U) XU TRANSPORTATION OFFICER  DDSP NEW CUMBERLAND FACILITY  BUILDING MISSION DOOR 113 134  NEW CUMBERLAND PA 17070-5001				

# Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-Q-0328 MOD/AMD

**Page** 4 **of** 27

Name of Offeror or Contractor:

DATA ITEM	1	EA	\$** NSP **	\$** NSP **
NOUN: FIRST ARTICLE TEST REPORT				
Packaging and Marking				
Inspection and Acceptance INSPECTION: Destination				
Deliveries or Performance           DOC         SUPPL           REL CD         MILSTRIP         ADDR         SIG CD         MARK FOR         TP CD           001         3           DEL REL CD         QUANTITY         DAYS AFTER AWARD           001         1         0030				
FOB POINT: Destination				
SHIP TO: PARCEL POST ADDRESS  (Y00002) SEE CLAUSE IN SECTION E OR I  FOR DISTRIBUTION				
FIRST ARTICLE TEST REPORT, PURSUANT TO THE REQUIREMENTS OF THE CLAUSE ENTITLED "FIRST ARTICLE APPROVAL - CONTRACTOR TESTING". (SEE PAGE 5)				
THE PRICE FOR FIRST ARTICLE TESTING IN THE TOTAL AMOUNT OF \$, IS INCLUDED IN THE TOTAL AMOUNT(S) FOR ITEM(S).				
THE REASON WE ARE ASKING YOU TO FILL IN THE DOLLAR AMOUNT ABOVE IS SO THAT WE WILL KNOW HOW MUCH TO SUBTRACT FROM THE PRODUCTION CLIN IF WE WAIVE FIRST ARTICLE TEST.				
(End of narrative F001)				
	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination  Deliveries or Performance DOC SUPPL  REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 3  DEL REL CD OUANTITY DAYS AFTER AWARD 001 1 0030  FOB POINT: Destination  SHIP TO: PARCEL POST ADDRESS (Y00002) SEE CLAUSE IN SECTION E OR I FOR DISTRIBUTION  FIRST ARTICLE TEST REPORT, PURSUANT TO THE REQUIREMENTS OF THE CLAUSE ENTITLED "FIRST ARTICLE APPROVAL - CONTRACTOR TESTING". (SEE PAGE 5)  THE PRICE FOR FIRST ARTICLE TESTING IN THE TOTAL AMOUNT OF \$ IS INCLUDED IN THE TOTAL AMOUNT(S) FOR ITEM(S).  THE REASON WE ARE ASKING YOU TO FILL IN THE DOLLAR AMOUNT ABOVE IS SO THAT WE WILL KNOW HOW MUCH TO SUBTRACT FROM THE PRODUCTION CLIN IF WE WAIVE FIRST ARTICLE TEST.	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination  Deliveries or Performance DOC SUPPL REL_CD MILSTRIP ADDR_SIG_CD MARK_FOR TP_CD 001 3  DEL_REL_CD OUANTITY DAYS_AFTER_AWARD 001 1 0030  FOB POINT: Destination  SHIP TO: PARCEL POST ADDRESS (Y00002) SEE CLAUSE IN SECTION E OR I FOR DISTRIBUTION  FIRST ARTICLE TEST REPORT, PURSUANT TO THE REQUIREMENTS OF THE CLAUSE ENTITLED "FIRST ARTICLE APPROVAL - CONTRACTOR TESTING". (SEE PAGE 5)  THE PRICE FOR FIRST ARTICLE TESTING IN THE TOTAL AMOUNT OF \$ IS INCLUDED IN THE TOTAL AMOUNT(S) FOR ITEM(S).  THE REASON WE ARE ASKING YOU TO FILL IN THE DOLLAR AMOUNT ABOVE IS SO THAT WE WILL KNOW HOW MUCH TO SUBTRACT FROM THE PRODUCTION CLIN IF WE WAIVE FIRST ARTICLE TEST.	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination  Deliveries or Performance DC SUPPL  REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 3  DEL REL CD QUANTITY DAYS AFTER AWARD 001 1 0030  FOB POINT: Destination  SHIP TO: PARCEL POST ADDRESS (Y00002) SEE CLAUSE IN SECTION E OR I FOR DISTRIBUTION  FIRST ARTICLE TEST REPORT, PURSUANT TO THE REQUIREMENTS OF THE CLAUSE ENTITLED "FIRST ARTICLE APPROVAL - CONTRACTOR TESTING". (SEE PAGE 5)  THE PRICE FOR FIRST ARTICLE TESTING IN THE TOTAL AMOUNT OF \$ IS INCLUDED IN THE TOTAL AMOUNT(S) FOR ITEM(S).  THE REASON WE ARE ASKING YOU TO FILL IN THE DOLLAR AMOUNT ABOVE IS SO THAT WE WILL KNOW HOW MUCH TO SUBTRACT FROM THE PRODUCTION CLIN IF WE WAIVE FIRST ARTICLE TEST.	Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination  Deliveries or Performance DCC SUPPL  REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD  001 3  DEL REL CD OUANTITY DAYS AFTER AWARD  001 1 0030  FOB POINT: Destination  SHIP TO: PARCEL POST ADDRESS  (Y00002) SEE CLAUSE IN SECTION E OR I FOR DISTRIBUTION  FIRST ARTICLE TEST REPORT, PURSUANT TO THE REQUIREMENTS OF THE CLAUSE ENTITLED "FIRST ARTICLE APPROVAL - CONTRACTOR TESTING".  (SEE PAGE 5)  THE PRICE FOR FIRST ARTICLE TESTING IN THE TOTAL AMOUNT OF \$, IS INCLUDED IN THE TOTAL AMOUNT(S) FOR ITEM(S).  THE REASON WE ARE ASKING YOU TO FILL IN THE DOLLAR AMOUNT ABOVE IS SO THAT WE WILL KNOW HOW MUCH TO SUBTRACT FROM THE PRODUCTION CLIN IF WE WAIVE FIRST ARTICLE TEST.

		SHEET
		<b>~</b> HHHI
	$\Delta II \cup II$	

# Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0328

MOD/AMD

**Page** 5 of 27

# Name of Offeror or Contractor:

CONTRACT CL	AUSES		
3	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
4	52.222-19	CHILD LABORCOOPERATION WITH AUTHORITIES AND REMEDIES	SEP/2002
5	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
6	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	JUN/2003
7	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION	OCT/2003
8	52.242-10	F.O.B. ORIGINGOVERNMENT BILLS OF LADING OR PREPAID POSTAGE	APR/1984
9	52.247-1	COMMERCIAL BILL OF LADING NOTATIONS the notation set forth in	APR/1984
		paragraph (a) of the clause applies in this contract. The agency	
		name in line one of the notation shall read: US ARMY TANK-AUTOMOTIVE &	
		ARMAMENTS COMMAND	
10	52.247-29	F.O.B. ORIGIN	JUN/1988
11	52.247-58	LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS	APR/1984
12	52.247-59	F.O.B. ORIGIN - CARLOAD AND TRUCKLOAD SHIPMENTS	APR/1984
13	52.247-65	F.O.B. ORIGIN - PREPAID FREIGHT - SMALL PACKAGE SHIPMENTS	JAN/1991
14	252.211-7005	SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS	FEB/2003
15	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS (Alternate I	DEC/2000
		dated Dec 2000)	
16	252.227-7013	RIGHTS IN TECHNICAL DATANONCOMMERCIAL ITEMS	NOV/1995
17	252.227-7016	RIGHTS IN BID OR PROPOSAL INFORMATION	JUN/1995
18	252.227-7017	IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE RESTRICTIONS	JUN/1995
19	252.227-7028	TECHNICAL DATA OR COMPUTER SOFTWARE PREVIOUSLY DELIVERED TO THE GOVERNMENT	JUN/1995
20	252.227-7030	TECHNICAL DATAWITHHOLDING OF PAYMENT	MAR/2000
21	252.227-7036	DECLARATION OF TECHNICAL DATA CONFORMITY	JAN/1997
22	252.227-7037	VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA	SEP/1999
23	52.209-3	FIRST ARTICLE APPROVALCONTRACTOR TESTING (ALTERNATE I (JAN 1997) AND ALTERNATE II (SEP 1989))	SEP/1989

- (a) The Contractor shall test 1 unit(s) of Contract Line Item 0001AA as specified in this contract. At least 20 calendar days before the beginning of first article tests, the Contractor shall notify the Contracting Officer, in writing, of the time and location of the testing so that the Government may witness the tests.
- (b) The Contractor shall submit the first article test report within 30 calendar days from the date of this contract to: Administrative Contracting Officer, marked FIRST ARTICLE TEST REPORT.

Within 30 calendar days after the Government receives the test report, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.

- (c) If the first article is disapproved, the Contractor, upon Government request, shall repeat any or all first article tests. After each request for additional tests, the Contractor shall make any necessary changes, modifications, or repairs to the first article or select another first article for testing. All costs related to these tests are to be borne by the Contractor, including any and all costs for additional tests following a disapproval. The Contractor shall then conduct the tests and deliver another report to the Government under the terms and conditions and within the time specified by the Government. The Government shall take action on this report within the time specified in paragraph (b) above. The Government reserves the right to require an equitable adjustment of the contract price for any extension of the delivery schedule, or for any additional costs to the Government related to these tests.
- (d) If the Contractor fails to deliver any first article report on time, or the Contracting Officer disapproves any first article, the Contractor shall be deemed to have failed to make delivery within the meaning of the DEFAULT clause of this contract.
- (e) Unless otherwise provided in the contract, and if the approved first article is not consumed or destroyed in testing, the Contractor may deliver the approved first article as part of the contract quantity if it meets all contract requirements for acceptance.
- (f) If the Government does not act within the time specified in paragraph (b) or (c) above, the Contracting Officer shall, upon timely written request from the Contractor, equitably adjust under the CHANGES clause of this contract the delivery or performance dates and/or the contract price, and any other contractual term affected by the delay.
- (g) Before first article approval, the Contracting Officer may, by written authorization, authorize the Contractor to acquire specific materials or components or to commence production to the extent essential to meet the delivery schedules. Until first article

# Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0328 MOD/AMD

\_ ...\_

**Page** 6 **of** 27

# Name of Offeror or Contractor:

approval is granted, only costs for the first article and costs incurred under this authorization are allocable to this contract for (1) progress payments, or (2) termination settlements if the contract is terminated for the convenience of the Government. If first article tests reveal deviations from contract requirements, the Contractor shall, at the location designated by the Government, make the required changes or replace all items produced under this contract at no change in the contract price.

- (h) The Government may waive the requirement for first article approval test where supplies identical or similar to those called for in the schedule have been previously furnished by the offeror/contractor and have been accepted by the Government. The offeror/contractor may request a waiver.
  - (i) The Contractor shall produce both the first article and the production quantity at the same facility.

[End of Clause]

TACOM ADDENDUM: For purposes of this contract, interpret Paragraph (g) above to mean that the PCO hereby authorizes you to purchase <u>all</u> material and components necessary to produce the production quantity.

[End of Addendum]

24 52.219-1 SMALL BUSINESS PROGRAM REPRESENTATIONS--ALTERNATE I dated APR 2002) APR/2002

(a)

- (1) The North American Industry Classification System (NAICS) code for this acquisition is 336211.
- (2) The small business size standard is 1000.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
  - (b) Representations.
    - (1) The offeror represents as part of its offer that it [ ] is, [ ] is not, a small business concern.
- (2) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, for general statistical purposes, that it [ ] is, [ ] is not, a small disadvantaged business concern as defined in 13 CFR 124.1002.
- (3) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents as part of its offer that it [ ] is, [ ] is not, a woman-owned small business concern.
- (4) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offferor represents as part of its offer that it [ ] is, [ ] is not, a veteran-owned small business concern.
- (5) [Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(4) of this provision.] The offeror represents as part of its offer that it [ ] is, [ ] is not, a service-disabled veteran-owned small business concern.
- (6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that -
- (i) It [ ] is, [ ] is not, a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and
- (ii) It [ ] is, [ ] is not, a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate of the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture]: \_\_\_\_\_\_

Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

# Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0328

MOD/AMD

**Page** 7 **of** 27

# Name of Offeror or Contractor:

(	7)	[Complete	if	offeror	represented	itself	as	disadvantaged	in	paragraph	(b)(2)	of	this	provision.]	The	offeror	shall	checl
the categor	y in	which it	S 01	wnership	falls:													

- [ ] Black American.
- [ ] Hispanic American.
- [ ] Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).
- [ ] Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).
- [ ] Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).
- [ ] Individual/concern, other than one of the preceding.
- (c) Definitions. As used in this provision--

"Service-disabled veteran-owned small business concern"-

- (1) Means a small business concern-
- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern," means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.

"Veteran-owned small business concern" means a small business concern-

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
  - (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern," means a small business concern --

- (1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
  - (2) Whose management and daily business operations are controlled by one or more women.
  - (d) Notice.
- (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall --
  - (i) Be punished by imposition of fine, imprisonment, or both;
  - (ii) Be subject to administrative remedies, including suspension and debarment; and
  - (iii) Be ineligible for participation in programs conducted under the authority of the Act.

[End of Provision]

CONTINUATION SHEET	Reference No. of Document Being Continued	Page 8 of 27
CONTINUATION SHEET	PIIN/SIIN W56HZV-04-Q-0328 MOD/AMD	
NT 0.000 C / /		

Name of Offeror or Contractor:

25 52.204-4006 INCORPORATION OF TACOM MASTER SOLICITATION FOR SIMPLIFIED MAY/2000
(TACOM) ACQUISITIONS AND DESIGNATION OF F.O.B. POINT

(a) This Request for Quotation (RFQ) or Purchase Order (PO) incorporates by reference TACOM-Warren's Master Solicitation for

- Simplified Acquisitions with the same force and effect as though the clauses and provisions it contains were physically incorporated into this document. The version in effect at time of award is the version that applies to your purchase order.
- you can reach using the following URL address: http://contracting.tacom.army.mil/opportunity.htm

(b) The TACOM-Warren Master Solicitation for Simplified Acquisitions is available on our Electronic Contracting web page, which

- (c) The clauses and provisions in Section I of the Master Solicitation apply to all TACOM-Warren RFQs and Purchase Orders that contain this clause. The clauses contained in Section II of the Master Solicitation applies in addition to those in Section I when the RFQ or PO specifies F.O.B. Origin.
  - (d) We hereby specify that the required F.O.B. point for this acquisition is ORIGIN.
- (e) We will keep the Master Solicitation identified in this clause available on our Electronic Contracting web page during the entire period of performance of the purchase order. If the current Master Solicitation later is revised to incorporate a change in any of the clauses, the version specified in this clause will be retained, intact, in an archive area on our web page for continued reference and use.

[End of Clause]

26 52.209-4000 NOTICE REGARDING FIRST ARTICLE TEST SAMPLE MAR/2000 (TACOM)

- (a) The approved first article items, as described elsewhere in this contract, consist of a quantity of 0 that will be consumed or destroyed in testing. Any items consumed or destroyed in testing shall not be delivered as part of the contractually required quantity as set forth in the schedule. The cost of any items that are consumed or destroyed shall be included in the overall offer or contract price. A quantity of 1 that successfully passes all specified tests, less the destructive tests, if any, -3- serve as a manufacturing standard for the remainder of the contract.
- (b) A manufacturing standard is an item, which conforms to all technical performance requirements. A manufacturing standard will serve as 1) an aid in identifying configuration changes not controlled by the contractual design. 2) as an aid in identifying any process changes, or 3) as the approved workmanship sample, when required, unless alternate samples are submitted for specific characteristics by the Contractor and approved by the Government.
- (c) The manufacturing standard will only be used to supplement contractual acceptance/rejection criteria for those process characteristics that require approved workmanship samples. For other characteristics, if configuration or process changes are identified in production units, the contractor will notify the contracting officer for disposition. Manufacturing items that serve as a manufacturing standard may be delivered as part of the contractual quantity with the last shipment made under this contract provided it meets all contractual requirements existing at time of delivery.

[End of Clause]

27 52.211-4053 REQUIRED TAILORING LANGUAGE TO ELIMINATE CLASS I OZONE-DEPLETING MAR/2000 (TACOM) SUBSTANCES

- (a) The purchase description or Technical Data Package (TDP) for this purchase order incorporates one or more specifications or standards that, in their unmodified form, either authorize or require the use of Class I Ozone-Depleting Substances (CIODS). For purposes of your performance on this purchase order, those specifications (which are identified in paragraph (b) of this clause) are modified by special tailoring language which appears in the TACOM Acquisition Center's web-site. Directions for reaching our web-site and locating the required tailoring language appear in paragraph (c) of this clause.
- (b) Tailoring language to eliminate the authorization or requirement to use Class I Ozone-Depleting Substances (CIODS) is hereby incorporated into this contract by reference. Packaging Specifications MIL-L-61002 and MIL-STD-129, where they apply, are affected by this tailoring language. Other specifications and standards affected are: N/A.
- (c) The CIODS listing that contains the required tailoring language is on the TACOM Acquisition Center web-site, which you can reach by using this URL: http://contracting.tacom.army.mil/ciods.html

CONTINUATION SHEET
--------------------

# Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0328

MOD/AMD

**Page** 9 **of** 27

Name of Offeror or Contractor:

[End of Clause]

- 28 52.211-4516 PACKAGING REQUIREMENTS (SELECTIVE GROUP PACKAGING REQUIREMENTS) SEP/2003

  (a) Military preservation, packing, and marking for this contract shall be accomplished in accordance with the specific requirements identified below and all the applicable requirements of MIL-STD-2073-1, Revision D, Dated 15 Dec 1999 including Notice 1, Dated 10 May 2002.
  - (1) LEVEL OF PRESERVATION: Military
  - (2) LEVEL OF PACKING: A
  - (3) QUANTITY PER UNIT PACKAGE: 001
- (b) MIL-STD-2073-1, Appendix J establishes and defines codes used in describing military packaging methods and materials. The following codes from Appendix J apply:
  - (1) Preservation Method Code: 20 (Table j.i. and j.ia.)
  - (2) Cleaning Procedure Code: 1 (Table j.ii)
  - (3) Preservative Material Code: ZZ (Table j.iii)
  - (4) Wrapping Material Code: ZZ (Table j.iv)
  - (5) Cushioning and Dunnage Code: AD (Table j.v)
  - (6) Thickness of Cushioning or Dunnage Code: Z (Table j.vi)
  - (7) Unit Container Code: ZZ (Table j.vii)
  - (8) Intermediate Container Code: 00 (Table j.vii)
  - (9) Quantity per Intermediate Container Code: AAA (Appendix J.4.11)
  - (10) Packing Code: Z (Table j.IX and J.IXa)
  - (11) Special Marking Code: 00 (Table j.x)
- (c) Unitization: Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall be of a size to allow for placement of two loads high and wide in a conveyance. The weight capacity of the pallet must be adequate for the load. The preferred commercial expendable pallet is a 40 x 48 inch, 4-way entry pallet although variations may be permitted as dictated by the characteristics of the items being unitized. The load shall be contained in a manner that will permit safe handling during shipment and storage
  - (d) Marking:
- (1) All unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision P, Dated 15 Dec. 2002, including bar coding. The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract or not. Special markings include, but are not limited to, Shelf-life markings, structural markings, and transportation special handling markings. The marking of pilferable and sensitive material will not identify the nature of the material.
- (2) Contractors and vendors shall apply identification and address markings with bar codes in accordance with this standard. For shipments moving to overseas locations and for mobile deployable units, the in-the-clear address must also include the host country geographic address and the APO/FPO address. A Military Shipment Label (MSL) is required for all shipments except contractor to contractor. The MSL will include both linear and 2D bar codes per the standard. DVD shipment documentation must also be marked with additional bar codes. The DD Form 250 or the commercial packing list shall have additional issue/receipt bar coding applied as per Direct Vendor Delivery Shipments in the standard (except for deliveries to DLA Distribution Depots, e.g. New Cumberland, San Joaquin, Red River, Anniston). Packing lists are required in accordance with the Standard, see paragraph 5.3
- (3) Contractor to contractor shipments shall have the address markings applied to the identification marked side of the exterior shipping container or to the unitized load markings. The following shall be marked "FROM: name and address of consignor and TO:

# Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0328

MOD/AMD

Page 10 of 27

# Name of Offeror or Contractor:

name and address of consignee".

- (4) Military Shipping Label. : Military Shipment Labels(MSLs) may be created using commercially available programs. These commercial programs can generate a MIL-STD-129 and Defense Transportation Regulation compliant MSLs and package labels. For example, the EasyForm MSL at <a href="http://www.easysoftcorp.com/products/Software/MSL.html">http://www.easysoftcorp.com/products/Software/MSL.html</a>. Insure that the ship to and mark for in-the-clear delivery address is complete including:consignees name, organization, department name, office, building, room, street address, city, state, country code, & DODAAC.
- (e) Heat Treatment and Marking of Wood Packaging Materials: Boxes/pallets and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. All non-manufactured wood used in packaging shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall be affiliated with an inspection agency accredited by the board of review of the American Lumber Standard Committee. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall ensure traceability to the original source of heat treatment. Marking. Each box/pallet shall be marked to show the conformance to the International Plant Protection Convention Standard. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens; on two sides of the pallet. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organizations compliance program.
- (f) These packaging requirements are intended to provide protection against environmentally induced corrosion and deterioration, physical and mechanical damage, and other forms of degradation during storage, multiple handling, and shipment associated with the military distribution system. The Government encourages contractors to submit requests for changes that will result in savings or improve the packaging. Please submit request for changes in accordance with the RFD clause of the contract. Government reserves the right to require testing to validate alternate industrial preservation methods, materials, blocking, bracing, cushioning, and packing at contractors expense.
  - (g) Hazardous Materials(as applicable):
    - (1) Hazardous Materials is defined as a substance, or waste which has been determined by the Secretary of Transportation to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce and which has been so designated. (This includes all items listed as hazardous in Titles 29, 40 and 49 CFR and other applicable modal regulations effective at the time of shipment.)
  - (2) Packaging and marking for hazardous material shall comply with the requirements herein for the mode of transport and the applicable performance packaging contained in the following documents:

International Air Transport Association (IATA) Dangerous Goods Regulations

International Maritime Dangerous Goods Code (IMDG)

Code of Federal Regulations (CFR) Title 29, Title 40 and Title 49  $\,$ 

Joint Service Regulation AFJMAN24-204/TM38-250/NAVSUPPUB 505/MCO

P4030.19/DLAM 4145.3 (for military air shipments).

(3) If the shipment originates from outside the continental United States, the shipment shall be prepared in accordance with the United Nations Recommendations on the Transport of Dangerous Goods in a manner acceptable to the Competent Authority of the nation of origin and in accordance with regulations of all applicable carriers.

A Product Material Safety Data Sheets (MSDS) is required to be included with every unit pack and intermediate container and shall be included with the packing list inside the sealed pouch attached to the outside of the package.

(h) SUPPLEMENTAL INSTRUCTIONS: Weight and cube not available for this item. Grease all fittings.

[End of Clause]

29 52.242-4022 (TACOM)

DELIVERY SCHEDULE

MAY/2000

- (a) The following delivery schedule applies to this procurement:
- (1) See the Government's proposed schedule in Section B. Start deliveries 210 days after the date of award, or, 90 days after award if First Article Test is waived. Continue delivering every thirty (30) days, if necessary, until all items are delivered.
  - (2) You can accelerate delivery: At no additional cost to the Government.
  - (3) Delivery is defined as follows:

CONTIN	<b>IUATION</b>	
	HIAHUN	3HR.R. I

# Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0328

MOD/AMD

Page 11 of 27

# Name of Offeror or Contractor:

	(i)	FOB Orig	gin -	Contractor	is	required	to	deliver	its	shipment	as	provided	in	FAR	52.24	7-29(a	.)(1	) - (4	) by	the	time
specified in t	the in	dividual	orde:	r.																	

(ii) FOB Destination - Contractor is required to deliver its shipment as provided in FAR 52.247-34(a)(1)-(2) by the time specified in the individual order. The contractor must take into consideration the length of time necessary to deliver its shipment to the destination designated in the order, to ensure that the item reaches its destination by the time reflected in the order.

(b) CONTRACTOR'S PROPOSED SCHEDULE:

(1)	I WILL	START	DELIVERIES	 DAYS	AFTER	THE	AWARD	DATE;	OR,	IF	APPLICABLE,	 DAYS	AFTER	AWARD	IF	FIRST	ARTICLE	TEST
IS WAIVED.																		

(2) I WILL DELIVER A QUANTITY OF \_\_\_\_\_ UNITS EVERY 30 DAYS, BUT I HAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM OF \_\_\_\_\_ UNITS EVERY 30 DAYS.

ATTENTION: IF YOU DO NOT INSERT A MAXIMUM QUANTITY ABOVE, YOU MAY BE REQUIRED TO DELIVER THE TOTAL QUANTITY ON THIS ORDER IN ONE SHIPMENT.

[End of Clause]

30 52.204-3 TAXPAYER IDENTIFICATION OCT/1998

(a) Definitions.

- (1) "Common parent," as used in this solicitation provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.
- (2) "Taxpayer Identification Number (TIN)," as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.
- (b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M and implementing regulations issued by the IRS. If the resulting contract is subject to the reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.
- (c) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.
  - (d) Taxpayer Identification Number (TIN).
    - \* TIN: .
    - \* TIN has been applied for.
    - \* TIN is not required because:
- \* Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;
  - \* Offeror is an agency or instrumentality of a foreign government;
  - $\star$  Offeror is an agency or instrumentality of a Federal Government;
  - \* Other. State basis.\_\_\_\_\_
  - (e) Type of organization.
    - \* Sole proprietorship;

[ ] has not

# Reference No. of Document Being Continued

**PIIN/SIIN** W56HZV-04-Q-0328

MOD/AMD

Page 12 of 27

Name of Offeror or Contractor	
Name of Chieror or Contractor	

* Partnership?  * Composate mitity (not tax-exempt):  * Composate mitity (not tax-exempt):  * Composate mitity (rederal, Stata, or local);  * Foreign government;  * international organization per 26 CFR 1.6049-4:  * Offeror is not cored or controlled by a common parent as defined in paragraph (a) of this provision.  * Name and TIN of common recent:    Name and TIN of common recent:	and of Otheror of Confidence.				
* Corporate entity (fav-exempt):  * Government entity (Federal, State, or local):  * Foreign government:  * International arganization per 26 CPR 1.6049-4):  * Other	* Partnership;				
* Government: entity (Pederal, State, or local))  * Pureign government)  * International organization per 26 CVR 1.6049-4:  * Other	* Corporate entity (	not tax-exempt):			
* Foreign government:  * International organisation per 26 CFR 1.5049-4:  * Other	* Corporate entity (	tax-exempt):			
* International organization per 28 CFR 1.6049-4;  * Other	* Government entity	(Federal, State, or local);			
* Other  (f) Common Parent.  * Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.  * Name and TIN of common parent:  Name	* Foreign government	;			
* Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.  * Name and TIN of common parent:    Name	* International orga	nization per 26 CFR 1.6049-4;			
* Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.  * Name and TIN of common parent:  Name	* Other	·			
* Name and TIN of common parent:  Name	(f) Common Parent.				
Name	* Offeror is not own	ed or controlled by a common par	rent as defined in paragraph	(a) of this provision.	
[End of Provision]  [End of Provision]	* Name and TIN of co	mmon parent:			
[End of Provision]  31 52.207-4 ECONOMIC PURCHASE QUANTITY SUPPLIES AUG/1987  (a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals, or quotation ested in this solicitation is (are) economically advantageous to the Government.  (b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend at omic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items ownic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at erent quantity points, this information is desired as well.  OFFEROR RECOMMENDATION  PRICE  ITEM QUANTITY QUOTATION TOTAL  (c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and t st the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Government indicate that different quantities should be acquired.  [End of Provision]	Name				
31 52.207-4 ECONOMIC PURCHASE QUANTITY SUPPLIES AUG/1987  (a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals, or quotation tested in this solicitation is (are) economically advantageous to the Government.  (b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend at nomic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items nomic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at ferent quantity points, this information is desired as well.  OFFEROR RECOMMENDATION  PRICE  ITEM QUANTITY QUOTATION TOTAL  (c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and the fovernment in developing a data base for future acquisitions of these items. However, the Government reserves the right of or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Governments indicate that different quantities should be acquired.  [End of Provision]  32 52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS  FEB/1999	TIN				
31 52.207-4 ECONOMIC PURCHASE QUANTITY SUPPLIES AUG/1987  (a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals, or quotation tested in this solicitation is (are) economically advantageous to the Government.  (b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend at nomic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items nomic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at ferent quantity points, this information is desired as well.  OFFEROR RECOMMENDATION  PRICE  ITEM QUANTITY QUOTATION TOTAL  (c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and the fovernment in developing a data base for future acquisitions of these items. However, the Government reserves the right of or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Governments indicate that different quantities should be acquired.  [End of Provision]  32 52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS  FEB/1999			of Provisionl		
(a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals, or quotation exested in this solicitation is (are) economically advantageous to the Government.  (b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend at omic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items omic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at event quantity points, this information is desired as well.  OFFEROR RECOMMENDATION  PRICE  ITEM QUANTITY QUOTATION TOTAL  (c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and the state the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right dor cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Governments indicate that different quantities should be acquired.  [End of Provision]  12 52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS FEB/1999		,			
(c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and test the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right do or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Governments indicate that different quantities should be acquired.  [End of Provision]	31 52.207-4	ECONOMIC PURCHASE QUANTITY	- SUPPLIES	AUG/1987	
OFFEROR RECOMMENDATION  PRICE  OUANTITY  OUOTATION  TOTAL  (c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and the state of the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right of or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Governments indicate that different quantities should be acquired.  [End of Provision]  32 52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS  FEB/1999	nomic purchase quantity. I	f different quantities are recon that quantity at which a signifi	nmended, a total and a unit picant price break occurs. Is	price must be quoted for applicable i	items
ITEM QUANTITY QUOTATION TOTAL  (c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and to st the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right dor cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Governments indicate that different quantities should be acquired.  [End of Provision]  32 52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS FEB/1999					
(c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and to set the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right and or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Governments indicate that different quantities should be acquired.  [End of Provision]  32 52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS FEB/1999			PRICE		
st the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right of cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Governments indicate that different quantities should be acquired.  [End of Provision]  32 52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS FEB/1999	ITEM	QUANTITY	QUOTATION	TOTAL	
st the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right dor cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Governments indicate that different quantities should be acquired.  [End of Provision]  32 52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS FEB/1999					
st the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right dor cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Governments indicate that different quantities should be acquired.  [End of Provision]  32 52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS FEB/1999					
	ist the Government in develor and or cancel the solicitation	oping a data base for future acc on and resolicit with respect to ferent quantities should be acqu	quisitions of these items. It is any individual item in the uired.	Nowever, the Government reserves the	right
	32 52.222-22	PREVIOUS CONTRACTS AND COMPLI	LANCE REPORTS	FEB/1999	
	(1) It [ ] has				

# Reference No. of Document Being Continued

**PIIN/SIIN** W56HZV-04-Q-0328

MOD/AMD

Page 13 of 27

# Name of Offeror or Contractor:

(ix)

(x)

Name of Offer	or or co	muactor.	
articipated i	.n a prev	rious contract or subcontract subject to the EQUAL OPPORTUNITY clause of this so	olicitation;
(2)	It [ ]	has not	
iled all requ	ired com	mpliance reports; and	
(3) efore subcont		entations indicating submission of required compliance reports, signed by propos ards.	sed subcontractors, will be obtained
		[End of Provision]	
33	52.222	2-25 AFFIRMATIVE ACTION COMPLIANCE	APR/1984
The offer	or repre	esents that	
(1)		has developed and has on file has not developed and does not have on file,	
t each establ ), or	ishment,	affirmative action programs required by the rules and regulations of the Secre	etary of Labor (41 CFR 60-1 and 60-
		has not previously had contracts subject to the written affirmative action preretary of Labor.	rograms requirement of the rules and
		[End of Provision]	
34	52.247	7-60 GUARANTEED SHIPPING CHARACTERISTICS	DEC/1989
ackaged separ urnish suffic valuation wil r in the abse ased on the a he contract p	rately. rient dat l be bas ence ther actual sh orice sha	is requested to complete subparagraph (a)(1) of this clause, for each part or of this information will be used to determine transportation costs for evaluation as in subparagraph (a)(1) of this clause, to permit determination by the Government of the shipping characteristics submitted by the offeror whose offer production, by the Contracting Officer's best estimate of the actual transportation contipping characteristics, exceed the item shipping costs used for evaluation purposed by an amount equal to the difference between the transportation of the been incurred if the evaluated shipping characteristics had been accurate.	purposes. If the offeror does not ment of the item shipping costs, es the highest transportation costs osts. If the item shipping costs, poses, the Contractor agrees that
(1)	To be o	completed by the offeror:	
	(i)	Type of "Outer" container: Wood Box [ ], Fiber Box [ ], Barrel [ ], Reel   Other (Specify)	[ ], Drum [ ],
	(ii)	Shipping configuration: Knocked-down [ ], Set-up [ ], Nested [ ], Other (s	specify);
	(iii)	Size of outer container: inches (Length), x inches (Width), x = Cubic FT;	inches (Height)
	(iv)	Number of items per outer container Each;	
	(v)	Gross weight of outer container and contents LBS	
	(vi)	Palletized/skidded [ ] Yes [ ] No;	
	(vii)	Number of outer containers per pallet/skid;	
	(viii)	Weight of empty pallet bottom/skid and sides LBS;	

Size of pallet/skid and contents \_\_\_\_\_ LBS Cube \_\_\_\_;

Number of outer containers or pallets/skids per railcar \_\_\_\_

# Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0328

MOD/AMD

Page 14 of 27

APR/2003

Name o	f Offeror o	r Contractor:

\*Nu

Size of railcar	
Type of railcar	
(xi) Number of outer containers or pallets/skids per trailer *	
Size of trailer	
Type of trailer	
mber of complete units (contract line item) to be shipped in carrier's equipment.	
(2) To be completed by the Government after evaluation but before contract award:	
(i) Rate used in evaluation;	
(ii) Tender/Tariff;	
(iii) Item ;	

The guaranteed shipping characteristics requested in subparagraph (a)(1) of this clause do not establish actual transportation requirements, which are specified elsewhere in this solicitation. The guaranteed shipping characteristics will be used only for the purpose of evaluating offers and establishing any liability of the successful offeror for increased transportation costs resulting from actual shipping characteristics which differ from those used for evaluation in accordance with paragraph (a) of this clause.

[End of Clause]

35 252.225-7035

BUY AMERICAN ACT--NORTH AMERICAN FREE TRADE AGREEMENT IMPLEMENTATION ACT--BALANCE OF PAYMENTS PROGRAM CERTIFICATE, ALT I

Substitue the phrase "Canadian end product" for the phrase "NAFTA country end product" in paragraph (a); and substitute the phrase "Canadian end products" for the phrase "NAFTA country end products" in paragraphs (b) and (c)(2)(ii) of the basic clause.

[End of Provision]

36 252.225-7036,

7036, BUY AMERICAN ACT--NORTH AMERICAN FREE TRADE AGREEMENT IMPLEMENTATION
ACT--BALANCE OF PAYMENTS PROGRAM, Alternate I dated April 2003

(a) Definitions. As used in this clause-

- (1) "Component" means an article, material, or supply incorporated directly into an end product.
- (2) "Domestic end product" means-
  - (i) An unmanufactured end product that has been mined or produced in the United States; or
  - (ii) An end product manufactured in the United States if the cost of its qualifying country components and its components that are mined, produced, or manufactured in the United States exceeds 50 percent of the cost of all its components. The cost of components includes transportation costs to the place of incorporation into the end product and U.S. duty (whether or not a duty-free entry certificate is issued). Scrap generated, collected, and prepared for processing in the United States is considered domestic. A component is considered to have been mined, produced, or manufactured in the United States (regardless of its source in fact) if the end product in which it is incorporated is manufactured in the United States and the component is of a class or kind for which the Government has determined that-
    - $(A) \ \ Sufficient \ and \ reasonably \ available \ commercial \ quantities \ of \ a \ satisfactory \ quality \ are \ not \ mined, \ produced, \ or \ manufactured \ in \ the \ United \ States; \ or$
  - (B) It is inconsistent with the public interest to apply the restrictions of the Buy American Act. (3) "End product" means those articles, materials, and supplies to be acquired under this contract for public use.
    - (4) "Foreign end product" means an end product other than a domestic end product.
    - (5) "North American Free Trade Agreement (NAFTA) country" means Canada or Mexico.
  - (6) "Canadian end product," means an article that-
    - (i) Is wholly the growth, product, or manufacture of Canada; or
    - (ii) In the case of an article that consists in whole or in part of materials from another country or instrumentality, has been substantially transformed in Canada into a new and different article of commerce with a name, character, or use distinct from that of the article or articles from which it was transformed. The term refers to a product offered for purchase under a supply contract, but for purposes of calculating the value of the end product includes services (except transportation services) incidental to its supply, provided that the value of those incidental services does not exceed the value of the product itself.

# **Reference No. of Document Being Continued**

PIIN/SIIN W56HZV-04-Q-0328

MOD/AMD

Page 15 of 27

Name of Offeror or Contractor:

- (7) "Qualifying country" means any country set forth in subsection 225.872-1 of the Defense Federal Acquisition Regulation Supplement.
- (8) "Qualifying country component" means a component mined, produced, or manufactured in a qualifying country.
- (9) "Qualifying country end product" means-
  - (i) An unmanufactured end product mined or produced in a qualifying country; or
  - (ii) An end product manufactured in a qualifying country if the cost of the following types of components exceeds 50 percent of the cost of all its components:
    - (A) Components mined, produced, or manufactured in a qualifying country.
    - (B) Components mined, produced, or manufactured in the United States.
    - (C) Components of foreign origin of a class or kind for which the Government has determined that sufficient and reasonably available commercial quantities of a satisfactory quality are not mined, produced, or manufactured in the United States.
- (10) "United States" means the United States, its possessions, Puerto Rico, and any other place subject to its jurisdiction, but does not include leased bases or trust territories.
- (b) This clause implements the Buy American Act (41 U.S.C. Section 10a-d), the Balance of Payments Program, and the North American Free Trade Agreement Implementation Act of 1993 (19 U.S.C. 3301 note). Unless otherwise specified, this clause applies to all items in the Schedule.
- (c) The Contractor shall deliver under this contract only domestic end products unless, in its offer, it specified delivery of qualifying country, Canadian, or other foreign end products in the Buy American Act--North American Free Trade Agreement Implementation Act--Balance of Payments Program Certificate provision of the solicitation. If the Contractor certified in its offer that it will deliver a qualifying country end product or a Canadian end product, the Contractor shall deliver a qualifying country end product, a Canadian end product, or, at the Contractor's option, a domestic end product.

  (d) The contract price does not include duty for end products or components for which the Contractor will claim duty-free entry.

(End of clause)

- 37 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA (Alternate III dated May 2002) MAY/2002
- (a) Definitions. As used in this clause--
- (1) <u>Components</u> means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication, or assembly by the Contractor or any subcontractor.
  - (2) Department of Defense (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.
  - (3) Foreign flag vessel means any vessel that is not a U.S.-flag vessel.
  - (4) Ocean transportation means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.
- (5) <u>Subcontractor</u> means a supplier, materialman, distributor, or vendor at any level below the prime contractor whose contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of the work or other requirement of the prime contract. However, effective May 1, 1996, the term does not include a supplier, materialman, distributor, or vendor of commercial items or commercial components.
- (6) <u>Supplies</u> means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned by the DoD at the time of transportation by sea.
- (i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.
- (ii) <u>Supplies</u> includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items; construction materials; and components of the foregoing.
- (7) <u>U.S.-flag vessel</u> means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.
  - $\textbf{(b)(1)} \ \ \textbf{The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.}$ 
    - (2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if-
      - (i) This contract is a construction contract; or
      - (ii) The supplies being transported are-

# Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0328

MOD/AMD

Page 16 of 27

# Name of Offeror or Contractor:

- (A) Noncommercial items; or
- (B) Commercial items that-
- (1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);
- (2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
- (3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.
- (c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that--
  - (1) U.S.-flag vessels are not available for timely shipment;
  - (2) The freight charges are inordinately excessive or unreasonable; or
  - (3) Freight charges are higher than charges to private persons for transportation of like goods.
- (d) The Contractor must submit any request for use of other than U.S.-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum--
  - (1) Type, weight, and cube of cargo;
  - (2) Required shipping date;
  - (3) Special handling and discharge requirements;
  - (4) Loading and discharge points;
  - (5) Name of shipper and consignee;
  - (6) Prime contract number; and
- (7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or letters will be sufficient for this purpose.
- (e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the Division of National Cargo, Office of Market Development, Maritime Administration, U.S. Department of Transportation, Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information—
  - (1) Prime contract number;
  - (2) Name of vessel;
  - (3) Vessel flag of registry;
  - (4) Date of loading;
  - (5) Port of loading;
  - (6) Port of final discharge;
  - (7) Description of commodity;
  - (8) Gross weight in pounds and cubic feet if available;
  - (9) Total ocean freight in U.S. dollars; and
  - (10) Name of the steamship company.
  - (f) The Contractor shall insert the substance of this clause, including this paragraph (f) in subcontracts that are for a type of

# Reference No. of Document Being Continued **CONTINUATION SHEET**

PIIN/SIIN W56HZV-04-Q-0328 MOD/AMD Page 17 of 27

Name of Offeror or Contractor:

supplies described in paragraph (b)(2) of this clause.

[End of Clause]

38 52.204-4005 (TACOM)

http://farsite.hill.af.mil/

REQUIRED USE OF ELECTRONIC CONTRACTING

DEC/2002

(a) All contract awards, modifications and delivery orders issued by TACOM will be issued electronically. The contractor has the option to receive these actions either via the Worldwide Web (WWW) or Electronic Data Interchange (EDI). Many provisions/clauses that

appear "by reference", meaning only clause titles and regulation site are listed; their full texts can be found at the website

- (b) In order to be eligible to receive an award under this solicitation, the successful offeror must be registered with the Department of Defense (DOD) Central Contractor Registration (CCR). The CCR registration process may be done electronically at the World Wide Web (WWW) site: http://www.ccr.gov/ . (In order to be registered to use EDI, you must use the long form for registration. Certification information, including information on the EDI 838 TPP, must be furnished to the Contracting Officer within 60 calendar days after contract award to complete networking requirements within the Government.)
- (c) Worldwide Web Distribution. The contractor will receive an electronic Notice of the Award, Modification, or Delivery Order via e-mail. If you choose the WWW option, you must download the file from the appropriate TACOM webpage:

Warren: http://contracting.tacom.army.mil/awards\_official.htm Rock Island: http://aais.ria.army.mil/AAIS/AWDINFO/index.htm Picatinny: http://procnet.pica.army.mil/Contracts/Index.htm Red River Army Depot: http://www.redriver.army.mil/contracting/Awards Anniston Army Depot: http://www.anadprocnet.army.mil

- (d) Electronic Data Interchange. If you choose to receive contract awards, modifications and delivery orders through EDI, they will be delivered electronically via the Federal Acquisition Network (FACNET). Federal Standard Version 3050 of Standard X12 from the American National Standards Institute (ANSI) will be used as the format for these electronic transactions.
- (1) You must complete the EDI 838 Trading Partner Profile, and must agree (i) to subcontract with a DoD certified VAN or Value Added Service (VAS) provider, or (ii) to become DoD certified as a Value Added Network (VAN). The EDI 838 Training Partner Profile is contained in the basic CCR registration form and includes portions of the registration form which are titled "Optional".
- (2) You must select a VAN from the official DoD approved list. DoD Certified VANs are listed at http://www.acq.osd.mil/ec/ecip/index.htm . If your VAN is later removed from the official list, or if you voluntarily drop your initially selected VAN, then you must switch to a VAN that remains on the official DoD approved list. You must maintain an active account on a DoD approved VAN for the entire duration of the contract, beginning no later than the 60th day after award.
- (e) Unless otherwise specified elsewhere in the contract, all data items you are required to provide under this contract must be submitted electronically. Acceptable formats include:
  - (1) Microsoft\* 97 Office Products (TACOM can currently read OFFICE 97\* and lower.): Word, Excel, Powerpoint, or Access
  - (2) 100 OR 250 MEGABYTE ZIP\*-DISK, 3 1/2 INCH DISK, OR 650 MEGABYTE CD ROM
  - (3) E-MAIL (Maximum size of each e-mail message is be three and one-half (3.5) megabytes).
- (4) Other electronic formats. Before submitting your data in any other electronic format, please e-mail the buyer identified on the face of the contract, with e-mail copy-furnished to amsta-idg@tacom.army.mil, to obtain a decision as to the format's acceptability. This e-mail must be received by the buyer not later than ten calendar days before the required data submission date.

NOTE: The above formats may be submitted in compressed form using self-extracting files.

(f) Additional information can be obtained by sending a message to: acqcenweb@tacom.army.mil or by calling (586) 574-7059.

[End of Clause]

OFFEROR'S DATAFAX NUMBER, E-MAIL ADDRESS, AND CAGE CODE

39

COMPINITATION CHEET	Reference No. of Document Be	eing Continued	Page 18 of 27
CONTINUATION SHEET	PIIN/SIIN W56HZV-04-Q-0328	W W56HZV-04-Q-0328 MOD/AMD	
Name of Offeror or Contractor:			
(a) If you have a company data fax nu	umber, please provide it on the follow	ring line:	
(b) If you have a company Internet ad plicitations, please provide the complete			nic notices and possibly

- 40 52.204-4009 MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC COMMUNICATION JUN/1999 (TACOM)
- (a) All references in the contract to the submission of written documentation shall mean electronic submission. All electronic submissions shall be in the formats and media described in the "Electronic Quotations/Offers/Bids Required in Response to this Request for Quotations/Proposals/Bids" clause elsewhere in this document. (See Section K for commercial acquisitions, Section L for RFPs, and Section I for RFQs.)

[End of Provision]

- (b) This shall include all written unclassified communications between the Government and the Contractor except contract awards and contract modifications which shall be posted on the internet. Return receipt shall be used if a commercial application is available. Classified information shall be handled in full accordance with the appropriate security requirements.
- (c) In order to be contractually binding, all Government communications requiring a Contracting Officer signature must be sent from the Contracting Officer's e-mail address. The Contractor shall designate the personnel with signature authority who can contractually bind the contractor. All binding contractor communication shall be sent from this contractor e-mail address(es).
- (d) Upon award, the Contractor shall provide the Contracting Officer with a list of e-mail addresses for all administrative and technical personnel assigned to this contract.
- (e) Unless exempted by the Procuring Contracting Officer in writing, all unclassified written communication after contract award shall be transmitted electronically.

[End of Clause]

- 41 52.211-4008 DRAWING LIMITATIONS NOV/2002 (TACOM)
- (a) The drawings supplied with this contract are <u>not</u> shop or process drawings. They are engineering design drawings. They are adequate to permit manufacture, and:
  - (1) depict the completed (item(s), and
  - (2) serve as the basis for inspection of the completed item(s).

(c) Provide your CAGE (Contractor And Government Entity) code here:

- (b) These drawings DON'T cover intermediate drawings/specifications or steps in the manufacturing process. As a result, even if you meet all the dimensions and tolerances specified in the engineering design drawing for each individual part, a cumulative unacceptable fit for the contract item could result.
- (c) YOU ARE RESPONSIBLE for producing the shop or process drawings needed to cover intermediate steps in the manufacturing process.
- (d) The Contractor agrees that he has obtained all specifications and drawings necessary to manufacture the items being solicited in accordance with the TDP including all incorporated specifications and drawings. The contractor is responsible for having all drawings and specifications. Delivery delays are not excusable where the contractor asserts that it did not have a specification or drawing and has failed to request, in writing, the specification from either the Contracting Officer or Contract Specialist prior to the solicitation closing date.
- (e) If you fail to produce an end item with a cumulative fit that conforms to Government drawings, specifications or other supplemental manufacturing documentation, you'll be responsible for correcting this condition at no additional cost to the Government and no delivery schedule extension.

PIIN/SIIN W56HZV-04-Q-0328 MOD/AMD	CONTINUATION SHEET	Reference No. of Document Being Continued	Page 19 of 27
	CONTINUATION SHEET	PIIN/SIIN W56HZV-04-Q-0328 MOD/AMD	

Name of Offeror or Contractor:

42 52.211-4036 FORMAT OF THE TECHNICAL DATA PACKAGE APR/2000 (TACOM)

- (a) The TDP for the contract item is available only in electronic format via the TACOM Contracting Webpage (contracting.tacom.army.mil). TACOM-Warren has discontinued its practice of providing hard copies (i.e. CD ROM) of technical data packages (TDPs). You must obtain a copy of the TDP for this solicitation via the TACOM Contracting Webpage. For those TDPs not available via the webpage, the TDP will be issued free of charge in CD-ROM format. The CD-ROM includes the necessary software to access, view, and print individual images that are included in the TDP. The CD-ROM can be read in any personal computer that includes a CD-ROM drive. If your company does not have a personal computer with a CD-ROM drive, you can take the CD-ROM disk to any of various commercial computing or copying/printing service, to have hard copies produced.
- (b) TDPs available via the TACOM Contracting Webpage may be purchased in CD ROM format for a fee of \$4.60 each. Requests for CD ROMs and payment should be mailed to:

USATACOM AMSTA-CM-CDD (TDP Requests) Warren, MI 48397-5000

Make checks payable to the United States Treasury. Points of Contact for this initiative: Gerri Mackey and Diane Woods at (586) 574-7061, and Gloria McCullough at (586) 574-7064.

[End of Provision]

43 52.211-4038 REPRESENTATION OF INTENT TO SUPPLY A SOURCE-CONTROLLED ITEM APR/1997 (TACOM)

- (a) Acquisition under this contract is restricted to:
  - (1) The manufacturer's part number or numbers set forth in the Schedule or the Technical Data Package; and
- (2) Other manufacturer's part numbers that are physically, functionally, and mechanically interchangeable with the manufacturer's part number(s) listed in the Technical Date Package; provided (i) that these nonlisted part numbers have been furnished to one of the approved manufacturers listed in the Technical Data Package, which firm has then, without making any changes in the characteristics or properties of the part, redesignated that part with one of the approved part numbers; and (ii) that firms tendering a nonlisted part number as described in this paragraph (2) have executed the REPRESENTATION OF INTENT TO SUPPLY A SOURCE-CONTROLLED ITEM located below:

As the quoter, we hereby represent that:

(1)	On (date) we manufactured and supplied to (approved manufacturer)
	items to which we have assigned our part number
	(Approved manufacturer) then redesignated our item with their part
	number without reworking or modifying our item in any way, and without
	rejecting more than % of the total items we supplied them for failure to conform to specification.
(2)	Our redesignated item is in continued satisfactory use, and the approved manufacturer has furnished us no unresolved report of deficiencies in our item as previously supplied to them, or as currently being produced for them.
(3)	We will supply items to the Government under our part number that are identical to items supplied by (approved manufacturer) under their part number

- (b) The drawings in the Technical Data Package for this requirement contain reference notes indicating one or more sources of supply that have previously furnished the items depicted on the drawings. Such notes also specify some sort of approval requirement, typically phrased in one of the following ways:
  - (1) or equal
  - (2) or approved substantial equal

	Reference No. of Document Bein	ng Continued
CONTINUATION SHEET		

PIIN/SIIN W56HZV-04-Q-0328 MOD/AMD

Page 20 of 27

# Name of Offeror or Contractor:

- (3) Ordnance Corps approval required
- (4) Ordnance Corps engineering approval required

(c) With the exceptions described in paragraph (d) below, and in the provision of this solicitation entitled REPRESENTATION OF INTENT TO SUPPLY A SOURCE-CONTROLLED ITEM, the listing of sources of supply on drawings with such approval requirements means that only those listed sources may furnish the items depicted on such drawings. Thus, any offeror responding to this solicitation and not meeting the exception criteria set forth herein will be deemed to have agreed to furnish the contract item from a listed source.

(d)

- (1) When the following conditions are met, the Government reserves the right to consider and accept an offer conditioned on a manufacturer's part number not cited in the Technical Data Package. In order to be eligible for such consideration, any firm offering a nonlisted part number must:
- (i) have received, <u>prior</u> to receipt of this solicitation written TACOM approval of a test plan on its items, designed to demonstrate that the nonlisted part is physically, functionally, and mechanically interchangeable with the listed part number(s) cited herein;
- (ii) indicate in its offer the date of the formal TACOM approval of the test plan, and the name and title of the approving official;
- (iii) be in the process of having its nonlisted part number tested by an independent testing facility under the terms of the approved plan, or be awaiting final TACOM engineering approval of the summary report furnished at the conclusion of testing; and
- (iv) have secured final written approval of its part from TACOM engineering by the time of bid opening, (in the case of formally advertised acquisitions), or by the time of contract award, (in the case of negotiated acquisitions).
- (2) Nothwithstanding the foregoing, the Government expressly reserves to the Procuring Contracting Officer the right to waive the above conditions in making an award when it is clearly established, in his sole discretion, that written approval from TACOM engineering can be obtained without delay in the anticipated date of award.
- (e) Any firm that cannot comply with conditions in paragraph (d)(1) above upon submission of its offer under this solicitation, but that believes one of its part numbers to be equivalent to the approved part number(s) cited in this solicitation, is invited to begin the qualification procedure to gain approval of such nonlisted part number for purposes of future acquisition action. Please see the provision entitled PART NUMBERS NOT CURRENTLY APPROVED, which is located elsewhere in this Request for Quotation.

[End of Provision]

44 52.211-4047 NOTICE TO OFFERORS INTENDING TO OFFER OTHER THAN NEW MATERIAL APR/2000 (TACOM) (NEGOTIATED)

(a) We intend to acquire only new material. Unless this contract otherwise requires virgin material or supplies composed of, or manufactured from, virgin material, the contractor shall provide supplies that are new, as defined in this clause.

#### (b) Definitions:

- (1) "New" means composed of previously unused components, whether manufactured from virgin material, recovered material in the form of raw material, or materials and by-products generated from, and reused within, an original manufacturing process; provided that the supplies meet contract requirements, including but not limited to, performance, reliability, and life expectancy.
  - (2) "Reconditioned" means restored to the original normal operating condition by readjustments and material replacement.
- (3) "Recovered material" means waste materials and by-products that have been recovered or diverted from solid waste including post-consumer material, but such term does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.
  - (4) "Remanufactured" means factory rebuilt to original specifications.
- (5) "Virgin material" means previously unused raw material, including previously unused copper, aluminum, lead, zinc, iron, other metal or metal ore, or any undeveloped resource that is, or with new technology will become, a source of raw materials
  - (6) "Residual Inventory" means inventory from a transferred or terminated Government or commercial contract.
  - (c) Used, reconditioned, remanufactured supplies, unused former Government surplus property, or residual inventory shall not be

# Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0328

MOD/AMD

Page 21 of 27

# Name of Offeror or Contractor:

used unless the contractor has proposed the use of such supplies, and the Contracting Officer has authorized their use.

- (d) Offers to provide other than new material shall be submitted to the Contracting Officer for approval:
- (7) A proposal to provide unused former Government surplus property shall include a complete description of the material, the quantity, the name of the Government agency from which acquired, and the date of acquisition.
- (8) A proposal to provide used, reconditioned, or remanufactured supplies shall include a detailed description of such supplies.
- (9) A proposal to provide residual inventory shall include the Government or commercial contract number of the terminated contract and the name of the original contractor.
- (e) If the use of used, reconditioned, remanufactured items, unused former Government surplus property, or residual inventory are approved by the Contracting Officer, we may require you to meet specific marking, inspection, and testing requirements beyond those found in this solicitation. We will negotiate these additional requirements with you before award and put them in any resulting contract.

[End of Clause]

45 52.211-4049 (TACOM) PART NUMBERS NOT CURRENTLY APPROVED

NOV/1983

As specified elsewhere in this solicitation, part or all of the contract item to be procured hereunder is restricted to certain approved manufacturer's part numbers as set forth in the Schedule and/or the Technical Data Package. Any firm that produces an item which it believes to be equivalent to one of these approved part numbers is hereby encouraged to have such item tested and approved, so that the item will be eligible to be bought on future acquisitions. Please write to the attention of the buyer at the address indicated on the cover page of this solicitation and request a statement of the procedures by which items can be tested and approved for procurement. Such an enquiry should cite the applicable National Stock Number (NSN), the already approved part number, the part number of the item which the enquirer believes to be identical to our approved item, and a brief statement of the basis on which the new item is believed to be equivalent to our already approved item.

[End of Provision]

46 52.213-4007 QUOTER REPRESENTATIONS (REQUEST FOR QUOTATIONS) (TACOM)

FEB/1998

- (a) As part of this quotation, we represent as the quoter that we--
  - [ ] Do
  - [ ] Do Not

anticipate that any supplies will be transported by sea in the performance of any purchase order resulting from this quotation.

(b) The term <u>supplies</u> is defined in the <u>Transportation of Supplies by Sea</u> clause, in DFARS 252.247-7023 to include all materials and components that, when purchased and transported by sea, are intended for use in items to be sold to the Government under this purchase order.

[End of Clause]

47 52.213-4859 ELECTRONIC QUOTATIONS REQUIRED IN RESPONSE TO THIS REQUEST FOR (TACOM) OUOTATIONS (TACOM)

DEC/2002

- (Incom) goodmitone (Incom)
- (a) You must submit your quotation via paperless electronic media (See paragraph (b) below.). Quotations submitted in paper form are unacceptable. Unless paper copies are specifically requested elsewhere in this solicitation, you must submit your electronic quotation, and any supplemental information (such as spreadsheets, backup data, technical information), using any of the following electronic formats:
- (1) Files readable using these Office XP or Microsoft\* 97 Office Products (TACOM can currently read Ofice 97\* and lower.): Word, Excel, PowerPoint, or Access. Spreadsheets must be sent in a format that includes all formulae, macro and format information. Print image is not acceptable. Executable files, other than self-extracting compressed files, are unacceptable.

# Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0328

MOD/AMD

Page 22 of 27

# Name of Offeror or Contractor:

- (2) Files in Adobe PDF (Portable Document Format). Scanners should be set to 200 dots per inch.
- (3) Files in HTML (Hypertext Markup Language). HTML documents must not contain active inks to live Internet sites or pages. All linked information must be contained within your electronic quotation and be accessible offline.
- (4) Other electronic formats. Before preparing your quotation in any other electronic format, please e-mail the buyer identified in Block 5(b) of the SF 18 cover sheet, with e-mail copy-furnished to amsta-idq@tacom.army.mil, to obtain a decision as to the format's acceptability. This e-mail must be received by the buyer not later than ten calendar days before the due date for quotations. Failure to e-mail the buyer within this timeframe to seek an alternate format's acceptability may result in non-consideration of your quotation. All alternate methods must be at no cost to the Government.

Note: The above formats may be submitted in compressed form using self-extracting files. Executable files other than self-extracting compressed files are unacceptable.

- (b) Acceptable media: 100 or 250 megabyte Zip\*-disk, 3 1/2 inch disk, 650 megabyte CD ROM, E-mail, or datafax. You must identify the software application, and version, that you used to create each file submitted. The word "datafax" used in this clause means "facsimile" as defined at FAR 52.215-5.
- (1) 100 or 250 MEGABYTE ZIP\*-DISK, 3 1/2 INCH DISK, or 650 MEGABYTE CD ROM via U.S. Mail or other carrier. Quoter shall label any and all submitted disks with the solicitation number and due date for quotations, and the quoter's name and address and contact phone number. In the event of multiple submitted quotations, place each quotation/submission on its own disk(s) (one quotation can comprise multiple disks). You must also submit only one quotation per envelope. Submit only one (1) of each disk (no additional copies required).
- (2) E-mail. If you choose to use e-mail, ADDRESS YOUR QUOTATION TO THE BUYER identified in Block 5(b) of the SF18 cover sheet. THE SUBJECT LINE OF THE E-MAIL MUST READ "QUOTATION --[Request for Quotation number], [name of Company/offeror], DUE [due date]". Maximum size of each e-mail message shall be three and one-half (3.5) megabytes. Any compressed files must be self-extracting, and you must provide appropriate instructions. You may use multiple e-mail messages for each quotation, however, you must annotate the subject lines as described above for each message, and number them in this manner: "Message 1 of 3, 2 of 3, 3 of 3".
- (3) DATAFAX. Faxed offers MUST BE SENT TO TACOM'S NETWORK FAX SERVER ON 1-586-574-5527. Paper faxes are not acceptable. Transmit only one quotation for each datafax transaction. Clearly identify the quotation as such on your fax cover page or via your PC, include your company's name, and state the proper internal TACOM address: the buyer's e-mail address found on the front page of the solicitation. Quoters may send a fax using a personal computer or standalone fax machine, but it must be sent to the above number. If you use a standalone fax machine, you won't receive a confirmation of receipt. See paragraph (e) below for the minimum requirements of your offer. Maximum size of datafax quotations is three and one-half megabytes (3.5MB), the same limitation as that for e-mail quotations. For your datafax, use the same subject line as that for e:mails as indicated above: "OFFER--[solicitation number], [name of your Company/offeror], CLOSES [closing date]".

Unless specifically instructed otherwise in this solicitation, select only one medium by which to transmit each quotation. For instance, do not submit a quotation via 100 or 250 megabyte Zip\*-disk AND e-mail.

- (c) Security Note: If you choose to password-protect access to your quotation, you must provide the password to TACOM at least ten days prior to submitting the protected file. Contact the buyer to arrange a means of providing the password. Passwords used only for the purpose of write protecting files need not be provided.
  - (d) Electronic quotations should include, as a minimum:
    - (1) The SF18 cover sheet filled out, or equivalent information.
- (2) All applicable fill-in provisions, filled in. You may find Word versions of these provisions requiring your fill-in on our TACOM Business Opportunities webpage (http://contracting.tacom.army.mil/mastersol/sectionk.htm). You can fill them in and attach them to your quote. See the solicitation for which provisions are required.
  - (3) A statement of agreement to all the terms, conditions, and provisions of this Request for Quotations.
  - (4) Any other information required by the Request for Quotations.
  - (e) Quoters shall make every effort to ensure that their quotation is virus-free.
- \*Registered trademark

CONTINUATION SHEET	Reference No. of Document Be	Page 23 of 27	
CONTINUATION SHEET	PIIN/SIIN W56HZV-04-Q-0328	MOD/AMD	
Name of Offeren on Contractors			

Name of Offeror or Contractor:

48 52.214-4003 ALL OR NONE JUN/1985 (TACOM)

Only one award will be made as a result of this solicitation. Offers must be submitted for the total quantity of all the items listed. Offers for less than the total quantities of all the items will not be considered.

[End of Clause]

49 52.215-4404 DATA AND COMMUNICATIONS SUBMITTED TO THE GOVERNMENT ELECTRONICALLY MAY/2002 (TACOM)

- (a) The Government often employs contractors as system administrators to operate and maintain Government computer systems. These systems include local area networks, web sites, databases, other electronic records, e-mail accounts, other electronic data transfer mechanisms and computer software. The employees of these contracted system administrators sign nondisclosure agreements obligating them not to reveal information contained in files, documents, computers or systems that they administer. However, unless such information is protected in some way, contracted system administrators do have the ability to access such information.
- (b) Potential contractors as well as any other parties are thus advised to take steps needed to prevent access by contracted system administrators to information submitted electronically to the Government. Absent such steps, it is assumed that contracted system administrators are permitted the capability to access the data. The access will be limited to that which is necessary for the contract system administrator to perform its duties for the Government. The access shall be subject to the condition that third party information is not to be revealed by the contracted system administrator.

[End of Clause]

- 50 52.223-4002 USE OF CLASS I OZONE-DEPLETING SUBSTANCES (CIODS) DEC/1993 (TACOM)
- (a) Definitions.
- (1) <u>Class I Ozone-Depleting Substances (CIODS)</u> refers to the class of substances identified in Section 602(a) of the Clean Air Act, (42 U.S.C. 7671a(a)), as reproduced below:
  - chlorofluorocarbon-11 (CFC-11) (i) (ii) chlorofluorocarbon-12 (CFC-12) (iii) chlorofluorocarbon-13 (CFC-13) (iv) chlorofluorocarbon-111 (CFC-111) chlorofluorocarbon-112 (CFC-112) (v) (vi) chlorofluorocarbon-113 (CFC-113) (vii) chlorofluorocarbon-114 (CFC-114) (viii) chlorofluorocarbon-115 (CFC-115) (ix) chlorofluorocarbon-211 (CFC-211) chlorofluorocarbon-212 (CFC-212) (x)(xi) chlorofluorocarbon-213 (CFC-213) (xii) chlorofluorocarbon-214 (CFC-214) (xiii) chlorofluorocarbon-215 (CFC-215) (xiv) chlorofluorocarbon-216 (CFC-216) (xv) chlorofluorocarbon-217 (CFC-217) (xvi) halon-1211 halon-1301 (xvii) (xviii) halon-2402 (xix) carbon tetrachloride methyl chloroform (xx) (xxi) Methyl bromide (xxii) hydrobromofluorocarbons (HBFCs)
  - (xxiii) All isomers of the substances listed in this paragraph (a)(1) except for 1,1,2-trichloroethane, which is an isomer of methyl chloroform.
- (2) <u>Directly requires the use of CIODS</u> means that the Government's specification or technical data package, at any tier, explicitly requires the use of any Class I Ozone-Depleting Substance (CIODS) in performance of the contract.
  - (3) Indirectly requires the use of CIODS means that the Government's specification or technical data package, while not

# Reference No. of Document Being Continued

Page 24 of 27

PIIN/SIIN W56HZV-04-Q-0328 MOD/AMD

Name of Offeror or Contractor:

explicitly requiring the use of any CIODS, does require a feature that you can meet or produce only by the use of CIODS.

- (b) Per Section 326 of Public Law 102-484, the Department of Defense cannot award any contract that directly or indirectly requires the use of CIODS unless (i) the use of such substances is essential for contract performance, and (ii) no suitable substitute for the CIODS currently is available.
- (c) Before releasing this solicitation, we conducted a best effort review of its technical requirements, standards, and specifications, to see if any contain requirements for CIODS. If we identified any such CIODS requirements, they are identified in subparagraph (d)(1) below.
- (1) In addition, to help TACOM meet its obligations under Public Law 102-484, we ask you for input. If you have any special knowledge about any CIODS requirements that our specifications impose, whether directly or indirectly, or if you know about potential substitutes for any CIODS required by our specifications, we would appreciate the information.
- (2) It should be understood that you are not obligated to give us the information requested by this provision, and that we cannot provide any separate or special payment for doing so. However, we are asking only for information based on knowledge that is readily available to you as a supplier in this industry. We do not expect you to do any review of our specifications more extensive than the one you perform in order to develop your price.
  - (d) Please summarize your own review of our specification/technical data package, by completing the following:

(1)	Dui	ring	g our	review	of	the	specification	or	technical	data	package	in	this	solicitation,	we
	[	]	have												
	[	]	have	not											

found any direct requirements to use any CIODS. (If have is checked above, offerors are asked to identify, on the following lines, (i) any specifications and standards not already listed immediately below that directly require the use of CIODS; (ii) the CIODS required by the listed specifications and standards; and (iii) whether any substitutes are known to be available for the listed CIODS.)

		<pre>Spec/Standard</pre>	Required CIODS	<u>Available?</u>	
(2)	Further, in our r	review of the specifica	tion or technical data pa	ackage in this solicitation	n, we
	[ ] have				
	[ ] have not				

Substitute

found any indirect requirements to use any CIODS. (Offerors who check have above are asked to identify, on the following lines, (i) the specifications and standards for this acquisition that indirectly require the use of CIODS; (ii) the CIODS indirectly required by each listed specification and standard; and (iii) whether any substitutes are known to be available for the listed CIODS.)

Spec/Standard	Required CIODS	Substitute Available?
<u>spec/scandard</u>	<u>kequired Clobs</u>	AVAITABLE:

- (e) Offerors who check have in paragraphs (d)(1) or (2) above also are requested to say whether substitutes are known to be available for any of the CIODS. If an available substitute would perform less well than the CIODS would perform, please let us know what the technical trade-offs are to the extent that you have such information available.
- (f) If you checked have in paragraphs (d)(1) or (2) above, and also indicated that substitutes for CIODS are available, we need to know whether use of the suggested substitute would have any effect on your proposed price. If your proposal price for compliance with our current specifications differs from what your price would be if the substitute for CIODS were required, we ask that you let us know what the difference would be in Section B of this solicitation, by giving us two prices or offers:
  - --One price/offer, labeled with CIODS, will be the offered price in the event that CIODS are used.
- -- The second price/offer, labeled without CIODS, will be the price offered if substitutes for CIODS are used, and will specify the substitute(s) being proposed for use.

# Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-Q-0328

MOD/AMD

Page 25 of 27

# Name of Offeror or Contractor:

(g) Section 326 of Public Law 102-484 reflects the national and international interest in minimizing the use of CIODS. For this reason, TACOM reserves the right to (i) determine the suitability of substitutes for CIODS when such potential substitutes are available; and (ii) change the specification in any contract awarded as a result of this solicitation, to require the use of suitable substitutes in lieu of CIODS.

[End of Provision]

51 52.246-4005 INSPECTION AND ACCEPTANCE POINTS: ORIGIN FEB/1995 (TACOM)

The Government's inspection and acceptance of the supplies offered under this order shall take place at ORIGIN. Offeror must specify below the exact name and address of his facility, or his subcontractor's facility, where supplies to be furnished under this order will be available for origin inspection

Contractor's Plant:	
	(Name and Address)
Subcontractor's Plant:	
	(Name and Address)
	[mad of Olerson]

52 52.246-4026 LOCAL ADDRESS FOR DD FORM 250 MAR/2002 (TACOM)

- (a) The contractor must provide a copy of each Material Inspection and Receiving Report (DD 250) pertaining to this contract, to the addresses given below, using either of the following methods:
  - (1) Our first preference is for you to use electronic mail (e-mail), using the following e-mail address:

DD250@tacom.army.mil

(2) Our second preference is for you to use data facsimile (datafax) transmission, using this fax number:

(586) 574-7552 and use "DD250 mailbox" in the "to:" block of your fax cover or header sheet.

In either method, do not mix DD250s from more than one contract in a single transmmission. That is, you may submit multiple DD250s in a single transmission, but they must all be against the same contract.

- (b) These copies meet the requirements for the Purchasing Office copy and the Army Inventory Control Manager copy listed in tables 1 and 2 of DFARS Appendix F.
  - (c) The DD250 form may be found, in three different formats, on the World Wide Web at http://web1.whs.osd.mil/icdhome/DD-0999.htm

[End of Clause]

53 52.247-4005 SHIPMENT OF SUPPLIES AND DETENTION OF CARRIER'S EQUIPMENT AUG/2003 (TACOM)

- (a) Unless otherwise directed, shipment items under this contract in following order of priority:
  - (1) Government Bill(s)/Commercial of Lading or US Postal Services;
  - (2) Prepaid Commercial Bill(s) of Lading with transportation charges entered as a separate item on the invoice; or
  - (3) As otherwise instructed when the contract prohibits use of Government funds for transportation costs.
- (b) The Contractor will request:
  - (1) Government Bills of Lading and
- (2) Routing and other instructions, including Defense Transportation Regulation (DTR), DOD Regulation 4500.9-R-Part 2 Cargo Movement, as to the methods of shipment to be followed by the Contractor, or

CONTINUATION SHEET	Reference No. of Document Bei	Page 26 of 27	
CONTINUATION SHEET	PIIN/SIIN W56HZV-04-Q-0328	MOD/AMD	

Na	me	of	Offeror	or C	Contra	ctor:

(c) The Contractor and subcontractor(s) must allow prompt and convenient access of carrier's equipment to loading docks or platforms where the contract items supplies will be loaded. Any charges for detention of carrier's equipment shall be for the account of the Contractor, except when the detention is required or caused by the Government.

[End of Clause]

54		52.247-4010 (TACOM)	TRANSPORTATION DATA FOR	R FOB ORIGIN OFF	ERS	FEB/1994
			information for us to us transportation costs.	se in selecting t	the most favorable mode of shipment	We'll also use this
	<u>Offe</u>	ror represents tha	at:			
	(1)	Facilities for sh	nipping by rail			
		[ ] are [ ] are not				
available	at t	he F.O.B. point(s)	stated in this solicita	ation.		
	(2)	If rail facilitie	es are not available at	the F.O.B. point	$(\mathbf{s})$ , the name and location of the $\mathbf{r}$	nearest team track is:
		(1)	JAME )		(LOCATION)	
	(3)	Facilities for sh	nipping by water			
		[ ] are [ ] are not				
available	at t	he F.O.B. point(s)	stated in this solicita	ation.		
	(4)	Facilities for sh	nipping by motor			
		[ ] are [ ] are not				
available	at t	he F.O.B. point(s)	stated in this solicita	ation.		
please in		If there is a Core it below, per ur		ading Charge and	you didn't include it in the offer	red unit price in Section B,
		RAIL:/U	Jnit MOTOR:	/Unit	WATER:/Unit	
			BURSABLE LOADING CHARGE HE SCHEDULE PAGE, SECTION		THE OFFERED UNIT PRICE) ON A PER UN	NIT BASIS. THE UNIT
(b)	We w	ill consider any o	charge listed above in the	ne overall trans	portation evaluation of this solici	tation. Unless you fill-in

(d) IF YOU DO NOT FILL IN AN ADDITIONAL CHARGE FOR RAIL SHIPMENT ABOVE, YOU AGREE THAT THE CONTRACT PRICE ALREADY INCLUDES ALL

(c) If rail facilities aren't available at the designated F.O.B. point(s), rail won't be used unless directed by the Administrative Contracting Officer (ACO). If the ACO tells you rail facilities will be used, we'll adjust the contract price by adding

the loading charge filled in above for transportation to the nearest rail facility.

the above information for loading charges, we will consider all costs associated with loading to be included in the item price offered in Section B. These costs include: (i) loading, (ii) blocking, (iii) bracing, (iv) drayage, (v) switching, or (vi) any other service necessary to effect delivery F.O.B. carrier's equipment you've indicated as available and we specify at time of shipment.

(d) IF YOU DO NOT FILL IN AN ADDITIONAL CHARGE FOR RAIL SHIPMENT ABOVE, YOU AGREE THAT THE CONTRACT PRICE ALREADY INCLUDES ALL CHARGES FOR SUCH SHIPMENTS. THEREFORE, SHIPMENT BY RAIL WILL NOT COST US ANY MORE.

CONTINUATION SHEET	Reference No. of Document Being Continued		Page 27 of 27
CONTINUATION SHEET	PIIN/SIIN W56HZV-04-Q-0328	MOD/AMD	
Name of Offeror or Contractor:			•

[End of Provision]